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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10539884 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>YAMAGUCHI ET AL. |
|  | <b>Examiner</b><br><br>DIMPLE N BODAWALA       | <b>Art Unit</b><br><br>1791  |

| SEARCHED |  |           |          |
|----------|--|-----------|----------|
| Class    | Subclass   | Date      | Examiner |
| 249      | 114.1,115,116,134,135  | 6/16/2009 | DB       |
| 106      | 38.2+  | 6/16/2009 | DB       |
| 205      | 50,106,324   | 6/16/2009 | DB       |
| 264      | 274,328.16,338   | 6/16/2009 | DB       |
| 249      | 114.1-116,134-135  | 7/9/2010  | DB       |
| 106      | 38.2,38.22,38.3  | 7/9/2010  | DB       |
| 264      | 274,328.16,338   | 7/9/2010  | DB       |
| 205      | 50,106,324   | 7/9/2010  | DB       |
| 428      | 304.4,308.4,340.4,410,472.2,613,626,650,654,6686,689,702,935 | 7/9/2010  | DB       |

| SEARCH NOTES  |                     |          |
|---|---------------------|----------|
| Search Notes  | Date                | Examiner |
| Inventor's name search on EAST and eDAN   | 6/16/2009           | DB       |
| BRS Text search on EAST.  | 6/16/2009           | DB       |
| Discussed the case with SPE for product by process claims and also defective declaration 1.132. | 6/16/2009           | DB       |
| Updated previous search on EAST.  | 1/15/2010           | DB       |
| Updated previous search on EAST (See attached search history).                                  | 7/9/2010            | DB       |
| BRS Text search on EAST.  | 7/8/2010            | DB       |
| International classification search on EAST: B29C 45/14; C25D 11/04; B32B 27/00; amd B32B 15/08 | 7/8/2010 - 7/9/2010 | DB       |

| INTERFERENCE SEARCH |   |           |          |
|---------------------|---|-----------|----------|
| Class               | Subclass  | Date      | Examiner |
| 249                 | 114.1,135   | 7/13/2010 | DB       |
| 205                 | 316,324,325   | 7/13/2010 | DB       |
| 264                 | 274,328.16,338  | 7/13/2010 | DB       |
| 106                 | 38.2  | 7/13/2010 | DB       |
| 428                 | 304.4,308.4,472.2,626,702   | 7/13/2010 | DB       |
|                     | International classification search on EAST: B29C 45/14; B32B 15/08; and C25D 11/04 | 7/13/2010 | DB       |
|                     | PG Pub BRS Text search on EAST (See attached search history).                       | 7/13/2010 | DB       |

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